| Manhole In | spection Summary | Manhole # S21A018MH |
|---|------------------------------------|--|
| Printed On: 3/11 | /2009 | Page 1 of 4 |
| Inspection | ☐ Is Incomplete Rating: 2) Good | |
| Record Plat: 21 | IA Node: 018 Status: Found | Insp Date: 10/18/07 1:14 PM |
| Incomplete Comments Crew: ADS4 | | |
| | | Inspector: ADS4 |
| | | Firm: ADS |
| Location | Address: 634 MONROE-FULTON | Cross Street: HARLEM AVE |
| Manhole | Type: Junction Location: Alley | Ground Conditions: Dry |
| | Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | · | (in.) Length: (in.) Dist A/B Grade: 0 (in.) |
| | Type: Sanitary Condition: Sou | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | |
| Frame Offset: 0.5 (in.) Condition: Sound Cracked Leaks | | |
| Chimney / Fra | me Adjustment | ☐ Parged Height: (in.) |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: None Joint Cracks Mortar Roots Wall | | |
| Corbel | Material: Brick Parg | ed Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mor | rtar □ Roots □ Wall |
| Barrel | Material: Brick | ed . |
| Shape: Circular Diameter: 52 (in.) Length: (in.) | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mor | rtar 🗌 Roots 🔲 Wall |
| Bench | ✓ Exists Material: Brick | ☐ Parged |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel | Material: Clay | ed |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps Count: 4 Missing: 0 Corroded | | |
| Surcharge | Evidence Of Surcharge Depth: | (ft.) Active Surcharge Present |

Manhole Inspection Summary

Manhole # \$21A__018MH

Printed On: 3/11/2009 Page 2 of 4

Location View



Defect 1



.5 FRAME OFFSET

Top View



Manhole Inspection Summary

Manhole # S21A__018MH

Printed On: 3/11/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **8.76** (ft.) Flow Characteristics: **Slow**

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.71 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21A__018MH

9 O'Clock Inflow

Printed On: 3/11/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

